## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Yosu Seria Filed For:	l No: Not a Augu	A and Yuko FUK ssigned st 27, 2003 Etching Apparatus	AWA both of Yokaic		, Japan I Cleaning Method A	dopted				00746 U.S. PT 10/650505
Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Dear Sir:  CORRESPONDENCE ADDRESS:   □ Customer Number □ 000026021   Transmitted herewith for filing is the patent application identified above. □7_ sheet(s) of drawings (□ formal □ informal) is(are) enclosed. □27_ page(s) of specification and1_ page(s) of abstract of the invention are enclosed. □27_ page(s) of specification and1_ page(s) of abstract of the invention are enclosed. □										
CALCULATION OF FEES										
	IT!	EM	TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/S \$ ENTIT		\$ AMOUNT	\$ FEE	
A	TOTAL CLA	IMS FE E	21	-20	1	LG=\$18 SM=\$9	\$18	18		
В		ENT CLAIMS FEE*	5	-3	2	LG=\$84 SM=\$42	\$84	168		
<u>C</u>	1		IS FEE (ADD FINAL COL	UMN IN	I LINES A + B)	LAG	OF ENTIR	TV FEE - \$000	186	
D	MULTIPLE-I	DEPENDENT CLAIMS	FEE					TY FEE = \$280 TY FEE = \$140	\$ 0	
E	BASIC FEE							TY FEE = \$750 TY FEE = \$375	\$ 750	
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E) \$ 936									
G ASSIGNMENT RECORDING FEE \$40							\$ 40	_		
<ul> <li>*LIST INDEPENDENT CLAIMS 1, 13, 16, 18 and 21.</li> <li>□ Please charge my Deposit Account No. 50-1314 the amount of \$ 0 . A copy of this letter is enclosed.</li> <li>□ A check in the amount of \$ 936.00 to cover the filing fee is enclosed.</li> <li>□ A check in the amount of \$ 40.00 to cover Assignment Recordation fee is enclosed.</li> <li>□ The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.</li> <li>□ Any additional filing fees required under 37 C.F.R. 1.16</li> <li>□ Any patent application processing fees under 37 C.F.R. 1.17</li> </ul>										
					Respectfully sub		D. 1/	^1		
Date: August 27, 2003					By: DWC	HOGAN & HARTSON LL.P. M. C. L.				
Los Ar Teleph	Lawrence J. McClue  500 South Grand Avenue, Suite 1900 Los Angeles, CA 90071 Telephone: (213) 337-6700 Facsimile: (213) 337-6701  Lawrence J. McClue Registration No. 44,228 Attorney for Applicant(s)									

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**PATENT** 

Attorney Docket No: 81872.0051

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re appli	cation of:	Art Units	Not appiared
		Art Unit:	Not assigned
Yosuke IN	IOMATA et al.	Examiner:	Not assigned
Serial No:	Not assigned		
Filed: Au	ugust 27, 2003		
	ry Etching Apparatus, Dry Etching Method, and leaning Method Adopted in Dry Etching Apparatus		
	CERTIFICATE OF MAILING VIA U.S. "Express Mail" Mailing Label No. EV Date of Deposit: August 27	325 217 205 US	=
Commission P.O. Box 1	PATENT APPLICATION oner for Patents 1450 a, VA 22313-1450		
Dear Sir:			
	check in amount of \$_936.00_ as filing fee  patent application (_27_ page(s) of specification;7_ sheet(s) of formal drawings  executed Declaration and Power of Attorney  certified copies ofJapanese patent application; 2002 and 2002-311820 filed October 25, 2002 from the case pursuant to 35 U.S.C. § 119  Information Disclosure Statement with1_ reference.	n Nos. <u>2002-2</u> m which priority	49671 filed August 28
are being service wit	deposited with the United States Postal Service 'h sufficient postage under 37 C.F.R. § 1.10 on the da	Express Mail Pote indicated above	ost Office to Addressee" re and are addressed to:
	Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Arlington, VA 22313-1450		
Date: Aug	ust 27, 2003	Roeshene (	
500 South Los Angele Telephone	lartson, LLP Grand Avenue, Suite 1900 es, California 90071 : 213-337-6700 213-337-6701	Name of person KM Covb Signa	enolla